

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Docket Number (Optional) <b>15436.250.20.1</b>		Application Number <b>10/691,466</b>	
				Applicant(s) <b>Deng, et al.</b>			
				Filing Date <b>October 22, 2003</b>		Group Art Unit <b>2872</b>	

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
C	1	5,026,131	6/1991	Jannson, et al.	350	3.7	
	2	5,044,706	9/1991	Chen	359	357	
	3	5,482,801	1/1996	Smith, et al.	430	5	
	4	5,793,912	8/1998	Boord, et al.	385	37	
	5	5,881,199	3/1999	Li	385	140	
	6	5,905,571	5/1999	Butler, et al.	356	328	
	7	6,011,885	1/2000	Dempewolf, et al.	358	34	
C	8	6,069,990	5/2000	Okawa, et al.	385	43	

  

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
C	1	Spectrogon, <i>Holographic Diffraction Gratings</i> , 7th Edition, January 2003 (30 pages).
C	2	Samuel C. Barden, et al., <i>Volume-phase Holographic Gratings and their Potential for Astronomical Applications</i> , available on information and belief at least as early as September 10, 2003 (11 pages).

  

EXAMINER 	DATE CONSIDERED <b>1-31-05</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Kaiser Optical Systems, Inc., *Holoplex TM Holographic Transmission Grating* – Raman Products Technical Note – Number 1201, Copyright 2001 (2 pages).

Kaiser Optical Systems, Inc., *Axial Transmissive Spectrograph* – Raman Products Technical Note – Number 1200, Copyright 2001 (2 pages).

M. Collischon, et al., *Apodized Littrow-grating for a 9.7 um CO2-laser*, printed May 1, 2001 (4 pages).

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